

**GOVERNMENT OF INDIA
COAL
LOK SABHA**

UNSTARRED QUESTION NO:2473
ANSWERED ON:08.08.2000
INVESTMENT OF COAL SECTOR
NAWAL KISHORE RAI

Will the Minister of COAL be pleased to state:

- (a) whether the capital investment was increased in the coal sector after the nationalisation of coal industry in the early seventies;
- (b) if so, the details thereof; and
- (c) the comparative prices of various types of coal at the time of nationalisation and in April, 2000?

Answer

MINISTER OF STATE FOR COAL (SHRI N.T.SHANMUGAM)

(a) & (b): The capital investment made in National Coal Development Corporation (NCDC), Bharat Coking Coal Limited (BCCL) and the Coal Mines Authority Limited (CMAL) taken together amounted to Rs.33.64 crores in 1973-74 immediately after nationalisation of the private coal mines. The mines of NCDC were brought under the control of the CMAL Coal India Limited (CIL) which was the successor company of CMAL, was formed as a holding company in September, 1975 with five subsidiary companies namely BCCL, Central Coalfields Limited, Eastern Coalfields Limited, Western Coalfields Limited and Central Mine Planning and Design Institute Limited. Two new subsidiary companies of CIL namely, Northern Coalfields Limited and South Eastern Coalfields Limited were formed on 28.11.85. Mahanadi Coalfields Limited, the eighth subsidiary company of CIL was setup on 3.4.92. The capital investment in CIL and its eight subsidiary companies which are the Central Public Sector Undertakings operating in the nationalised coal industry, has been of the order of Rs.26,195.00 crores as on 31.3.2000.

(c): With effect from 1.8.75, the coal prices were brought under the control of the Central Government. The average gradewise prices of coal fixed on 1.8.75 in respect of the nationalised coal mines are given in Appendix A. During the period from 1.8.75 to 1994, the Central Government fixed the coal prices for CIL. The gradewise prices of coal fixed by CIL in April 2000 are given in Appendix B.

APPENDIX A

Prices of run of mine coal of coal companies under Coal India Limited as on 01.08.1975.

Non coking coal

A. Low Moisture Coals

Selected A	77.75
Selected B	75.75
Grade I	71.35
Grade II	85.40
Grade III A	58.05
Grade III B	49.15
Ungraded	37.90

B. High Moisture Coals

Selected A	72.80
Selected and Selected B	70.35
Grade I and Assam coals.	64.95
Grade II	57.05
Grade III	48.20
Ungraded	37.90

Coking coal:

A	100.80
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B	98.35
C	96.70
D	95.10
E	93.45
F	91.00
G	89.35
H	87.70
HH	81.95
J	73.80
K	63.10

APPENDIX B

Sale price (base price) of coal of different coal companies of Coal India Limited effective from 20th April, 2000

TABLE - I (Non-Coking Coal)
Subsidiary Grade of coal Steam & Rubble Rs./tonne Slack Rs./tonne Run of mine Rs./tonne

Eastern Coal produced
Coalfields in collieries
Limited listed in

(Raniganj) Annexure - I

A	1362	1274	1262
B	1293	1204	1193
C	1116	1028	1016
D	923	830	823

Eastern Coal produced
Coalfields in other
Limited collieries of

(Raniganj) Raniganj Coalfield

Long flame coal			
A	1248	1158	1148
B	1184	1094	1084
C	1025	935	925
D	849	755	749

Non- long flame coal			
A	1176	1086	1076
B	1114	1024	1014
C	954	864	854
D	780	686	680
E	576	482	476
F	479	385	379
G	371	277	271
Eastern Coalfields Limited			

(Salanpur) Non long flame coal			
A	1170	1080	1070
B	1063	973	963
C	891	802	791
D	731	637	631
E	576	482	476
F	479	386	379
G	371	278	271

Note :- An additional charge of Rs.25.00 per Te. of Steam coal produced from the Mines of Eastern Coalfields Limited listed in Annexure IV shall be charged over and above the listed price of Steam coal of the respective fields.

Eastern Coal produced
Coalfields in collieries
Limited listed in Annexure I

(SP Mines)
 A 1299 1210 1199
 B 1184 1095 1084
 C 1005 916 905
 D 832 742 736

Eastern
 Coalfields
 Limited

(SP Mines)
 Long flame Coal

A 1190 1101 1090
 B 1086 997 986
 C 923 834 823
 D 768 675 668

Non long flame coal

A 1118 1028 1018
 B 1015 925 915
 C 853 763 753
 D 700 606 600
 E 576 482 476
 F 479 385 379
 G 371 277 271

Eastern
 Coalfields
 Limited

(Mugma)
 Long Flame Coal

A 1190 1100 1090
 B 1086 996 986
 C 923 833 823
 D 768 674 668

Non-long flame coal

A 1118 1029 1018
 B 1015 926 915
 C 853 764 753
 D 700 606 600
 E 576 482 476
 F 479 386 379
 G 371 278 271

Eastern
 Coalfields
 Limited

(Rajmahal
 Project)
 Long flame coal
 D 932 838 832

Non long flame coal
 E 739 646 639
 F 643 550 543
 G 535 441 435

Western
 Coalfields
 Limited

Long Flame Coal
 A 1096 1046 1036
 B 1038 968 978
 C 974 924 914
 D 923 869 863

Non-long flame Coal
 A 1033 983 973
 B 975 925 915
 C 912 862 852
 D 859 805 799
 E 685 671 665
 F 574 560 554
 G 438 424 418

South Coal produced
 Eastern in collieries
 Coalfields listed in

Limited Annexure I

A	1134	1079	1068
B	1032	977	966
C	872	817	806
D	748	694	688
Long Flame Coal			
A	1030	980	970
B	938	888	878
C	793	743	733
D	685	631	625
Non-long flame Coal			
A	967	917	907
B	875	825	815
C	730	680	670
D	621	567	561
E	465	451	445
F	375	361	355
G	274	260	254

Central
Coalfields
Limited
&
Bharat
Coking
Coal Limited

Long Flame Coal

A	1079	1029	1019
B	982	932	922
C	830	780	770
D	716	662	656
Non-long flame Coal			
A	1012	962	952
B	916	866	856
C	764	714	704
D	649	595	589
E	487	473	467
F	393	379	373
G	287	273	267

Northern
Coalfields
Limited

Long Flame Coal			
A	1088	1038	1028
B	991	941	931
C	837	787	777
D	723	669	663
Non-long flame Coal			
A	1021	971	961
B	924	874	864
C	770	720	710
D	655	601	595
E	492	478	472
F	396	382	376
G	289	275	269

Mahanadi
Coalfields
Limited

Long Flame Coal			
A	992	942	932
B	903	853	843
C	765	715	705
D	663	609	603
Non-long flame Coal			
A	929	879	869
B	840	790	780
C	702	652	642
D	599	545	539
E	448	434	428
F	361	347	341
G	263	249	243

TABLE - II (Coking Coal)

Bharat Coking	Steel Grade I	1800	1750	1740
Coal Limited	Steel Grade II	1513	1463	1453

(for collieries Washery Grade I 1319 1269 1259
 listed in Washery Grade II 1103 1053 1043
 Annexure III) Washery Grade III 831 781 771
 Washery Grade IV 777 727 717

Bharat Coking Steel Grade I 1601 1551 1541
 Coal Limited Steel Grade II 1347 1297 1287
 Washery Grade I 1175 1125 1115
 Washery Grade II 984 934 924
 Washery Grade III 743 693 683
 Washery Grade IV 965 645 635

Eastern Coalfields Washery Grade I 1293 1203 1193
 Limited (Mugma) Washery Grade II 1088 999 988
 Washery Grade III 830 741 730
 Washery Grade IV 779 690 679

Central Coalfields Washery Grade I 1175 1125 1115
 Limited Washery Grade II 984 934 924
 Washery Grade III 743 693 683
 Washery Grade IV 695 645 635

South Eastern Washery Grade I 1084 1034 1024
 Coalfields Limited Washery Grade II 908 858 848
 Washery Grade III 687 637 627
 Washery Grade IV 644 594 584

Western Washery Grade I 1084 1034 1024
 Coalfields Washery Grade II 908 858 848
 Limited Washery Grade III 825 775 765
 Washery Grade IV 688 638 628

TABLE - III (Semi- Coking and weakly coking coal)

Bharat Coking Semi Coking Grade I 1274 1224 1214
 Coal Limited Semi Coking Grade II 1065 1015 1005

(for collieries
 listed in
 Annexure III)

Bharat Coking Semi Coking Grade I 1135 1085 1075
 Coal Limited Semi Coking Grade II 950 900 890

Eastern Coalfield Semi Coking Grade I 1336 1247 1236
 Limited (Ranigunj) Semi Coking Grade II 1124 1034 1024

Central Coalfields Semi Coking Grade I 1135 1085 1075
 Limited Semi Coking Grade II 950 900 890

All subsidiaries Semi Coking Grade I 1084 1034 1024
 other than Semi Coking Grade II 908 858 848
 Bharat Coking Coal
 Limited, Eastern
 Coalfields Limited
 and Central
 Coalfields Limited

TABLE IV (Direct Feed Coking Coal)

Grade of Coal Steam & Rubble Rs./tonne Slack Rs./tonne Run of mineRs./tonne
 Direct feed coking 1786 1736 1726
 coal of collieries
 listed in Annexure II
 /Ash exceeding 20%
 but not exceeding 21%

(Note : Bonus / Penalty @ Rs.119/- per te. per percent decrease increase in Ash.)

Note :- This price shall not be applicable for the supplies to SAIL so long the price of such coal is covered by Agreement.

TABLE - V (Assam Coal)

Unit Grade of coal Steam & Rubble Slack Rs./tonne Run of mine
 & UHV Range Rs./tonne Rs./tonne
 (K.Cal / Kg.)

North Eastern
 Coalfields A 6200-6299 984 934 924

B 5600-6199 801 751 741

Note

1. In grade A for every additional UHV of 100 K.Cal per Kg. exceeding 6299 K.Cal per Kg. additional Rs.60 per M.Te shall be added to the price of A grade

2. For UHV exceeding 7099 K.Cal per Kg. the price of coal shall be Rs.1700 for ROM coal and the price difference among the steam, slack and run of mine coal shall remain the same

Annexure 1

EASTERN COALFIELDS LIMITED

01. Dalurband 38. Kumardihi B
02. Pandaveswar a).5 & 6 Pits
- b). Goenka Kajora A & B Pits
- c). C Pit
03. Kendra
04. Khottadih UG 39 . Shankarpur.
05. Khottadih OCP 40. Shankrpur (3 & 4 Pits)
06. Khottadih CHP 41. Shankarpur (Bonbahal)
07. Samla 42. Shankarpur OCP
08. Purushottampur OCP 43. Naba Kajora
09. Dalurband OCP 44. Madhabpur
- 10.Natundanga 45. Madhabpur 10 & 11 Pits
- a. Pansuli (Natundanga 46. Dhandardihi OCP
- 1 & 2 Pits) 47. Lachipur
- b. Pure Samla (5 & 6 Pits)
- c. Darula (South Samla) 48. Ghanashyam
11. Gangaramchak 49. Khas Kajora
12. Jorekuri/Palashthali 50.Ghanashyam OCP (Quary No.4)
13. Jhanjra Project 51. Madhujore
- a). Jhanjra 1 & 52. Madhusudanpur
- 2 Incline
- b). Jhanjra 3 &
- 4 Incline 53. Parascole
- c). M.I.C. 54. Parascole OCP
- 14.Nakrakonda 55. Jambad
15. Sonpur Bazari Project 56. Jambad OCP
- Kumarkhela OCP) 57. Central Kajora
16. Sonpur Bazari Project 58. Amritnagar

- (Kumarkhela OCP) CHP 59. Amritnagar CHP
17. New Kenda 60. Mahabir
- a. New Kenda UG. 61. North Searsole

b.Kenda West OCP Unit 62. Kunustoria
 18. New Kenda CHP 63. Kunustoria CHP
 19. Krishnanagar 64. Bansra
 20. Bahula 65. Bansra OCP
 21. Bahula CHP 66. Toposi
 22. Lower Kenda 67. Toposi Nibon Reconstruction
 23. Haripur Project/OCF
 24. Haripur OCP 68. Chora Block Mine
 25. Chora 69. Parasea
 26. Chora OCP 70. Parasea OCP
 27. Siduli 71. Parasea 6 & 7 Incline
 28. C.L. Jambad 72. Belbaid
 29. Madhaipur 73. Amrasota Incline A & B
 30. Manderboni 74. Bhanora
 31. Bankola 75. Bhanora West
 32. Centenary Incline 76. Block Mine
 33. Shyamsundarpur 77. Girimint
 34. Kumardihi A a). Adjai
 a). 3 & 4 Pits b). Kusadanga Incline
 b). North Incline
 78. Sripur
 35. Tilaboni 79. Jamuria (A & B Pit)
 36. Moira 80. Ningah
 37. Khandra 81. S.S. Incline

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82. Rana 107. Kalidaspur Project
 83. Rana GGF 108. Ardhaigram OCP
 84. Ghusick 109. Seetalasji Sector of
 85. New Ghusick J.K. Nagar Fire Project
 86. Muslia 110. Ranipur
 87. Kalipahari 111. Parbella
 88. Damra 112. Dubeswary
 89. Ramjibanpur 113. Bhamuria
 90. Barmondia 114. Seetalpur
 91. Chalkballavpur 115. Sodepur
 92. Monoharbahal 116 Mouthdih
 93. Tirat 117. Poidih U.G.
 94. Kuardih 118. Poidih OCP
 95. Ratibati 119. Chinakuri 1 & 2 Pit
 96. Ratibati Project (7 Pit) 120. Chinakuri 3 Pit
 97. Chapui Khas 121. Patmohona Pit
 98. J.K. Nagar 122. Bejdih
 99. Jemehari 123. Methani UG
 100. Nimcha 124. Methani OCP
 101. Nimcha OCP 125. Dhemomain
 102. Satgram Project 126. Narsamuda
 103. Benalee 127. B.C. Incline
 104. Mithapur 128. Nageswar
 105. Pure searsole 129. Kankartala
 106. Satgram Incline

SOUTH EASTERN COALFIELDS LIMITED

01. Churcha (Expansion & West) 22. North Chirimiri (Ghorghella/Bijora)
 02. Katkona (3 & 4) 23. Sonawani
 03. Pandavapara 24. West Chirimiri UG
 04. Bisrampur OCM a) Kanchan Incl.

05. Jainagar 3 & 4 b) Main seam
 06. Jainagar 5 & 6 25. North Chirimiri Kaparti/No.1
 07. Kumda 1 & 2 26. Rajnagar OCM
 08. Kumda 7 & 8 27. Bijuri
 09. Balrampur 28. Jhimar -II (14 & 15)
 10. Dugga OCM 29. Kapildhara
 11. Bhalgaon 30. Kurja
 12. Kalyani UG 31. Malga.
 13. Mahamaya 32. New Rajnagar (JKD A-1)
 14. Chirimiri OC 33. Rajnagar (JKD 4A)
 15. West Chirimiri OC 34. Rajnagar 7 & 8 (JKD 4A)
 16. Korea OC/UG 35. Rajnagar 7 & 8 (JKD A-II)
 17. Kurasia UG/OC 36. Somna
 18. Ajanta Incline 37. South JKD (5 & 6)
 19. Chirimiri UG 38. West JKD
 20. Duman Hill UG (Kotmi Seam) 39. West JKD (B seam/Palkimara)
 21. New Chirimiri Ponri Hill 40. Behraband Pilot Mine

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41. Daikhal Patch OC (Jamuna OCM) 60. New Amlai UG
42. Kotma West OCM 61. New Chachai Incline
43. Bhadra 7 & 8 (Narayan Inc.) 62. Rajendra UG
44. Govinda 63. Subhash Incline
45. Harad Incline 64. Birsinghpur
46. Jamuna 1 & 2 65. Nowrozabad East (No.8)
47. Jamuna 3 & 4 66. Nowrozabad West (No.5 & 10)
48. Jamuna 7 & 8 67. Pali
49. Jamuna 9 & 10` 68. Pinoura
50. Jamuna 11 & 12 69. Piparia
51. Kotma 70. Umaria
52. Meera Incline 71. Vindhya
53. Amlai OCM 72. Shivani UG
54. Baiga OCM 73. Jhilimiri UG
55. Dhanpuri OCM 74. Bhaskarpara UG
56. Amlai UG 75. North Chirimiri (Deva Incline)
57. Bangwar 76. Bartarai UG
58. Dhanpuri Incline 77. Sharda OCM
59. Navgoan

Annexure II

LIST OF COLLIERIES PRODUCING DIRECT FEED COAL

Colliery Seams

BHOWRAH (N) XIV (LOC XIII) XVIII T
 XVIII B, XVII, XIV, XIII
BHOWRAH (S) XVII
BALIHARI XI/XII,XV
P.B. PROJECT XI/XII
BHAGABAND XV
POOTKEE XI/XII
KUSTORE XI/XII
BURRAGARH XIV
SIMLABAHAL XI/XII
HURRILADIH XIV,XI,XVI
BHALGORA XI/XII
MADHUBAN XVI C (LOC XVT)
BEGUNIA CHANCH SEAM
VICTORIA WEST LAIKDIH

Annexure III

LIST OF COLLIERIES PRODUCING COKING COAL LINKED TO WASHERIES

Colliery Seams

MURLIDIH 20/21 III (Moh T)
BHATDEE III (Moh T)
MOONIDIH XVIII
 XVII T
 XVII B
 XVI T & B
N. TISRA IX/X(LOCAL X) / I (LOCAL O)
JOYRAMPUR VIII A (LOC.IX)
LODNA IX/X (LOC. X)/VIII A (LOC. IX)
 XI/XII
 VIII
 VII
BAGDIGI IX/X (LOC.X) / VIII
JEALGORA XIIIA (LOC.XIII)/XIII B/XI/XII/XIV
BARAREE XIII A/XI/XII/XIII/IX/VIII
BHOWRAH (N) VI (LOCAL VII)
 XII (LOCAL XI)
 X (LOCAL IX)
 XI/XII (LOC. XII)
BHOWRAH (S) IX/X (LOC.X/XI)
 VIII A (LOC. IXB)
 IV T
BHOWRAH OCP XIV/XV (XIII/XIV)

3 PIT OCP IX/X (LOC. X/XI)
NORTH AMLABAD/ XV A(LOC. XV)
AMLABAD XVI M(LOC.XVI T)
SUDAMDIH VIII A

(SHAFT) IX/X
XI/XII LOCAL
SUDAMDIH (INC) VI
VIII
LOCAL
VIII A
PATHERDIH VIII A
VII
VI
CHANDAN OCP IB

(SUDAMDIH SECTOR)

DOBARI 1 (LOCAL O)
KUYA 1 (LOCAL O)
DAMODA X
XI/XII
XIII
MADHUBAND XVIA/AB(LOC.XVB)
PHULARITAND XI/XII
X
BL-III OCP X
BL-II OCP X/XSPL. (LOC IX)/XI/XII (LOC. XI/XI)
XIII/XIV(LOC XII)/ XV (LOC XII)
XV (LOCAL XV)
MAHESHPUR X
KHARKHAREE L-12
XVII T
XIV
JOGIDIH VIII A (LOC X A)
BL- IV OC(COK) X
SOUTH GOVINDPUR XA (T & B) / X B
KOORIDIH BAJRANG 1
SALANPUR X (T & B)
ANGARPATHRA IX (LOCAL X SPL) / X (T & B)
KATRAS CHOITUDIH X
IX (LOCAL XA)
VIII B (LOC. X T)
KATRAS PROJECT X
VIII B (LOC XT)
BANSDEOPUR XII
XI
KANKANEE X/XI
XII
MUDIDIH IX (XA)
X(T &B)
X
VIII B (IX T)
VIII A (IX B)
LOYABAD XVI A
XVI
XII
XI
X
EAST BHUGGATDIH X
ENA OCP XI/XII/XV
SIMLABAHAL XB
XM
LAIKDIH DEEP JOGRAT
GANGA OCP X
GONDUDIH OCP X
KUSUNDA OC X
GODHAR UG & OC X
GOPALICHAK X
XI
VIII (LOCAL IX)
POOTKEE X
GOPALICHAK 5/6 XIV
X
BHAGABAND XVII B
XVI A

Annexure IV

LIST OF COLLIERIES PRODUCING PREMIUM STEAM NON COKING COAL

FIELD	AREA	COLLIERY
Ranigunj	Kajora	Jambad U.G.
	Naba Kajora	
	Madhabpur	
Ranigunj	Kunustoria	Parasea O.C.P.
	Purandip Incline	
	Bansra O.C.P.	
	Parasea 6 & 7	
	Parasea	
	Belbaid	
Ranigunj	Sodepur	Patmohana
Ranigunj	Pandaveswar	Khottadih O.C.P.
	Chapapur II	
	Badjna	
	Shyampur B	
	Rajpura O.C.P.	
	Nirsha O.C.P.	
Mugma	Mugma	Mandman Incl.
	Khoodia	
	Kapasara	
	Lakhimata	
	Kumardhubi	
	Barmuri Project	